Application No. **09/536,898**

Hybrid integrated circuit device - light array panel

9/7/01

East Search

Search	L No.	Hits	Text Search			Data Bases
IS&R	1	5967	("257/81,84,88,92,93,98,99,100,690,698 ,700").CCLS.		9/7/01 11:01	USPAT; EPO; JPO; Derwent; IBM TDB
BRS	2	989	1 and (array (light adj displace adj panel))		9/7/01 11:02	USPAT; EPO; JPO; Derwent; IBM TDB
BRS	3	557	2 and (ic (integrated adj circuit))		9/7/01 11:03	USPAT; EPO; JPO; Derwent; IBM TDB
BRS	4	30	3 and (ic (integrated adj circuit))) and transparent adj substrate		9/7/01 11:05	USPAT; EPO; JPO; Derwent; IBM TDB

Search Result

USPAT	Date	Page	Title	Cl/Sub	Cl/Sub	Inventor
US 5925897 A	19990720	25	Optoelectronic semiconductor diodes and devices comprising same	257/80	257/103 ; 257/443 ; 257/448 ; 257/466 ; 257/75 ; 257/76 ; 257/88 ; 257/89 ; 257/99 ; 313/500	Oberman, David B.
US 5923796 A	19990713	15	Microelectronic module having optical and electrical interconnects	385/14	257/82 ; 257/98 ; 359/15 ; 359/34 ; 385/37	Feldman, Michael R. , et al.
US 5886401 A	19990323	6	Structure and fabrication method for interconnecting light emitting diodes with metallization extending through vias in a polymer film overlying the light emitting diodes	257/678	257/81 ; 257/88 ; 257/98 ; 257/99 ; 345/82 ; 345/84 ; 359/34 ; 385/14	Liu, Yung Sheng
US 5818404 A	19981006	18	Integrated electro-optical package	345/82	257/81 ; 345/205	Lebby, Michael S. , et al.
US 5621225 A	19970415	10	Light emitting diode display package	257/81	257/778 ; 257/779 ; 257/88 ; 257/99	Shieh, Chan-Long , et al.
US 5536950 A	19960716	12	High resolution active matrix LCD cell design	257/59	257/72 ; 257/91 ; 257/99 ; 349/149 ; 349/43	Liu, Michael S. , et al.
US 5060027 A	19911022	5	Light emitting diode array with aligned solder bumps	257/88	257/779 ; 257/99	Hart, Peter B. , et al.

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Search	L No.	Hits	Text Search			Data Bases
BRS	L9	130626	light adj emitting adj (element device diode)		9/7/01 14:37	USPAT; EPO; JPO; Derwent; IBM TDB
BRS	L10	6531	9 and printed adj circuit adj board		9/7/01 14:38	USPAT; EPO; JPO; Derwent; IBM TDB
BRS	L12	2101	10 and array		9/7/01 15:25	USPAT; EPO; JPO; Derwent; IBM TDB
BRS	L13	8	12 and reflect$3 adj electrode		9/7/01 15:32	USPAT; EPO; JPO; Derwent; IBM TDB
BRS	L14	3	13 and transparent adj substrate		9/7/01 15:34	USPAT; EPO; JPO; Derwent; IBM TDB

Search Result

USPAT	Date	Page	Title	Cl/Sub	Cl/Sub	Inventor
US 5673127 A	19970930	72	Display panel and display device using a display panel	349/140	349/138 ; 349/42 ; 349/59 ; 349/62 ; 349/84	Takahara, Hiroshi , et al.
US 5430484 A	19950704	20	Original illumiating device and original reading device preventing random reflected light	348/370	348/335	Nagane, Hiromichi , et al.
US 5001609 A	19910319	14	Nonimaging light source	362/555	257/98 ; 362/297 ; 362/346 ; 362/347 ; 362/800	Gardner, Robert C. , et al.
US 6252252 B1	20010626	25	Optical semiconductor device and optical semiconductor module equipped with the same	257/81	257/433 ; 257/436 ; 257/80 ; 257/82 ; 438/116	Kunii, Hideo , et al.
US 4885589 A	19891205	13	Optical distribution of transmitter signals and antenna returns in a phased array radar system	342/175	342/368	Edward, Brian J. , et al.
EP 1059678 A2	20010326	16	Hybrid integrated circuit device comprises substrate having surface with insulation, electrodes formed on substrate surface and light emitting element			IN
US 5134340 A	19920728	13	Light-emitting diode printhead	313/500	257/88 ; 257/91 ; 257/99 ; 313/36 ; 347/238 ; 438/21 ; 438/28	Haitz, Roland H.